→ [+]

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

| COMPLETE IF KNOWN | | | | | |
|----------------------|--------------------|-----------|--|--|--|
| EXPRESS MAIL NO. | EL669107674US | T | | | |
| Filing Date | Oetober 30, 2001 | 42 42 | | | |
| First Named Inventor | Daniel J. Woodruff | s. 81. | | | |
| Prior Application: | 09/386,610 | 56. | | | |
| Group Art Unit | 1741 | 7 | | | |
| Examiner Name | Erica Smith-Hicks | 60 | | | |
| | | , i | | | |

| | | Examine | | Name Eriea Smith-H | | ieks 60 | | |
|-------------|------------|-----------|---------------------------|---------------------------------|----------|---------|-----------------------------------|---|
| Sheet | | 1 | of | 2 | <u> </u> | | | 1 ' |
| | | | | U.S. PATENT | DOCUME | NTS | | Pages, Columns, Lines, |
| EXAMINER | Cite No | 1.01.00 | ent nd Code 'known) | Name of Patentee of Offed Docu- | | Date o | of Publication of Cited Document | Where Relevant Passages or Relevant Figures Appear |
| SAL | AA | 4,137,867 | | Aigo | | 2/6/7 | 79 | 118/627 |
| 0 | AB | 4,246,088 | | Murphy et al. | | 1/20 | /81 | 205/122 |
| | AC | 4,259,166 | | Whitehurst | | 3/31 | /81 | 204/279 205/94 210/128 204/165 205/105 |
| | AD | 4,304,641 | | Grandia et al. | | 12/8 | /81 | |
| | AE | 4,341,629 | | Uhlinger | | 7/27 | /82 | |
| | AF | 4,422,915 | | Wielonski et al. | | 12/2 | 7/83 | |
| | AG | 4,466,864 | | Baeon et al. | | 8/21 | /84 | |
| | AH | 4,576,685 | | Goffredo et al. | | 3/18 | /86 | |
| | AJ | 4,685,414 | | DiRico | 8/11/87 | | 115/46 | |
| | AJ | 4,913,085 | Tille) | Vöhringer et al. | | 4/3/ | 90 | 115/32 |
| | AK | 5,135,636 | | Yee et al. | | 8/4/ | 92 | 265/96 |
| | AL | 5,139,818 | | Mance | | 8/18 | 3/92 | 427/555 |
| | AM | 5,227,041 | | Brogden et al. | | 7/13 | 3/93 | 204/297.00 |
| | AN | 5,271,953 | | Litteral | | 12/2 | 21/93 | 427/8 |
| | AO | 5,310,580 | | O'Sullivan et al. | | 5/10 |)/94 | 421/307 |
| | AP | 5,344,491 | | Katou | | 9/6/ | 94 | 118/659 |
| | AQ | 5,389,496 | | Calvert et al. | | 2/14 | 1/95 | 426/315 |
| | AR | 5,441,629 | | Kosaki | | 8/1: | 5/95 | 204/148 |
| | AS | 5,443,707 | | Mori | | 8/2 | 2/95 | 204/242 |
| | AT | 5,447,615 | | Ishida | | 9/5/ | /95 | 204/224R |
| - | AU | 5,550,315 | | Stormont | | 8/2 | 7/96 | >88./259. |
| | AV | 5,522,975 | | Andricacos et al. | | 6/4. | /96 | 204/212 |
| | AW | 5,597,460 | | Reynolds | | 1/2 | 8/97 | 514/352 |
| - | AX | 5,597,836 | | Haekler et al. | | 1/2 | 8/97 | 204/212 |
| | AY | 5,609,239 | | Schlecker | ** | 3/1 | 1/97 | 198/680 |
| $-\sqrt{f}$ | AZ | 5,670,034 | _ | Lowery | | 9/2 | 3/97 | 265/143 |

EXAMINER DATE CONSIDERED 10/1/6:2

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Please type a plus sign (+) inside this box \rightarrow

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449APTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

| COMPLETE IF KNOWN | | | | |
|----------------------|--------------------|--|--|--|
| EXPRESS MAIL NO. | EL669107674US | | | |
| Filing Date | October 30, 2001 | | | |
| First Named Inventor | Daniel J. Woodruff | | | |
| Prior Application: | 09/386,610 | | | |
| Group Art Unit | 1741 | | | |
| Examiner Name | Erica Smith-Hicks | | | |
| | | | | |

| C1 | -6 | ່ |
|-------|----------|-----|
| Sheet | l 01 | ∠ ∠ |

| TIC | D A | TENT | DOCI | IMENTS |
|-----|-----|------|------|--------|

| *EXAMINER INITIALS | Cite No | U.S. Patent Document NUMBER Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
|--|------------|--|--|--|---|--|
| 444 | AA | 5,744,019 | Ang | 4/28/98 | 205/96 | |
| | ВВ | 5,747,098 | Larson | 5/5/98 | 427/58 | |
| | ВС | 5,776,327 | Botts et al. | 7/7/98 | 205/96 | |
| | BD | 5,788,829 | Joshi et al. | 8/4/98 | 205/96 | |
| | BE | 5,843,296 | Greenspan | 12/1/98 | 205/48 | |
| | BF | 5,904,827 | Reynolds | 5/18/99 | 205/18 | |
| | BG | 5,932,077 | Reynolds | 8/3/99 | 204/2242 | |
| | ВН | 5,985,126 | Bleck et al. | 11/16/99 | 205/123 | |
| | ВІ | 6,001,235 | Arken et al. | 12/14/99 | 205/13/ | |
| | ВЈ | 6,080,291 | Woodruff et al. | 6/27/00 | 204/297.1 | |
| ; | BK | 6,139,712 | Patton et al | 10/31/00 | 205/143 | |
| 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1 | BL | 6,156,167 | Patton et al | 12/5/00 | 201/270 | |
| | ВМ | 09/386,197 | Woodruff et al. | filed 8/31/99 | | |
| | BN | 09/386,558 | Woodruff et al. | filed 8/31/99 | | |
| | ВО | 09/386,803 | Woodruff et al. | filed 8/31/99 | | |

FOREIGN PATENT DOCUMENTS

| | Cite | Foreign Patent Document | | | Name of Patentee or Applicant | Date of Publication of | Pages, Columns, Lines, Where Relevant Passages or Relevant | T |
|----|------|-------------------------|----------|-------------------------|-------------------------------|------------------------|---|---|
| | No |))ffice | | Kind Code (if known) | of Cited Document | Cited Document | Figures Appear | |
| | BP | wo- | 99/25904 | A | Novethis Systems, Inc. | 5/27/99 | | |
| | BQ | -wo- | 99/25905 | Α | Novettus Systems, Inc. | 5/27/99 | | |
| le | BR | wo | 00/03072 | A | Semitool, Inc | 1/20/00 | | |
| | .BS | ₩O | 00/32835 | -A- | Applied Materials, Inc | 5/8/00 | | |
| | ВТ | | | | | | | |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609.

Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant(s).